Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 1 of 13

Fig.1

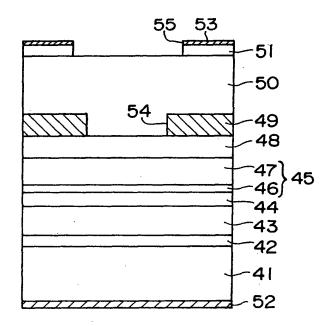
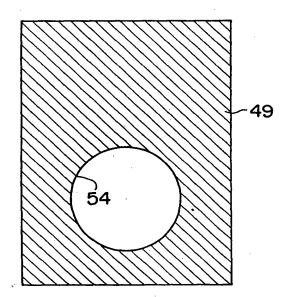


Fig. 2



App No.: Not Yet Assigned

Inventor: Tetsuroh MURAKAMI, et al

Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 2 of 13

Fig. 3

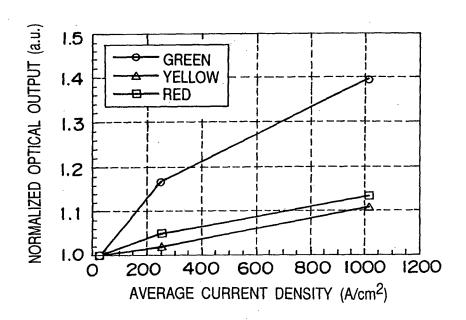
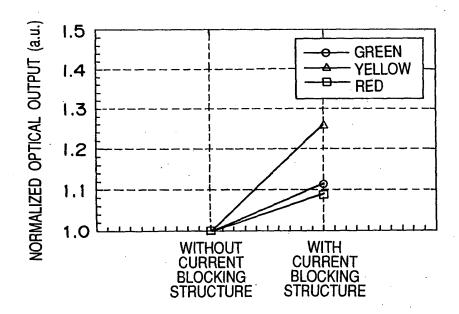


Fig. 4



Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 3 of 13

Fig. 5

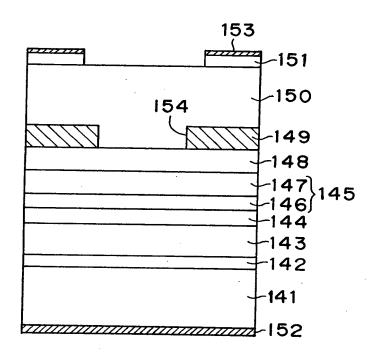
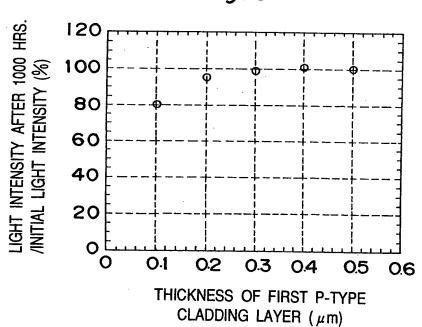


Fig. 6



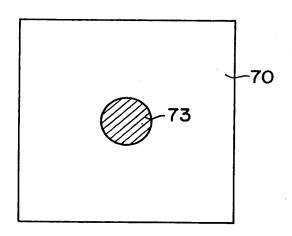
Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 4 of 13

-72

Fig. 7 -70 -68 -67 -66 64 63 62 -61

Fig. 8



App No.: Not Yet Assigned Inventor: Tetsuroh MURAKAMI, et al Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 5 of 13

Fig. 9

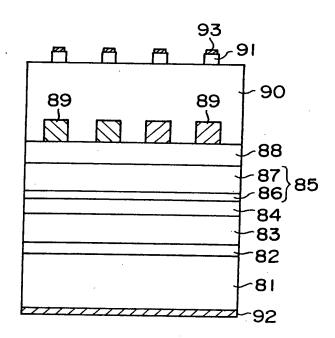
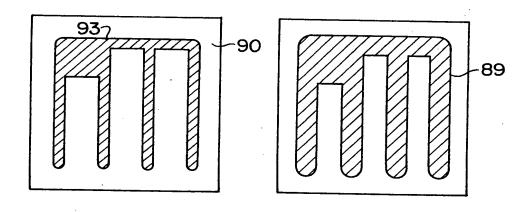


Fig.10A

Fig. 10B



App No.: Not Yet Assigned

Inventor: Tetsuroh MURAKAMI, et al

Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 6 of 13

Fig. 11A

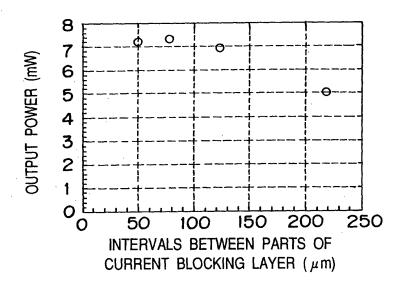
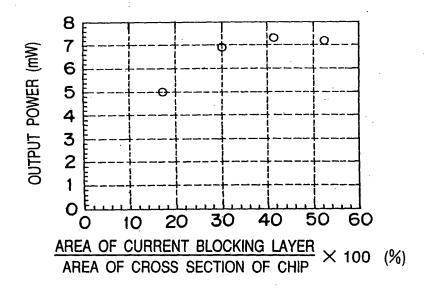


Fig. 11B



Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 7 of 13

Fig. 12

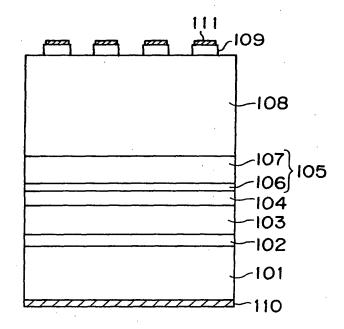
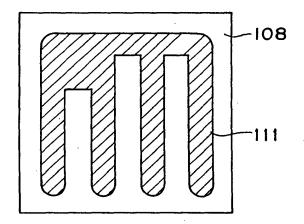


Fig. 13



Docket No.: 204552019310

Title: LIGHT EMITTING DIODE

Sheet 8 of 13

Fig. 14

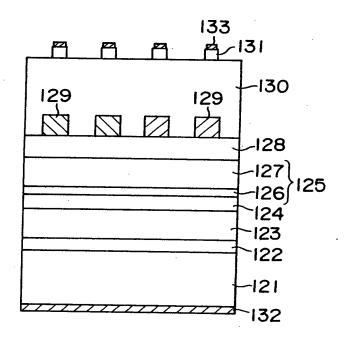
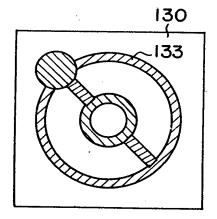
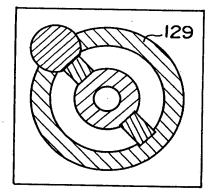


Fig. 15A

Fig.15B





Title: LIGHT EMITTING DIODE

Sheet 9 of 13

Fig.16A

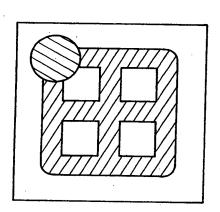


Fig. 16B

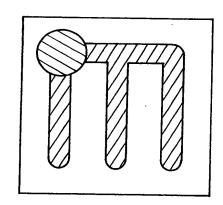
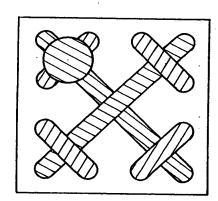
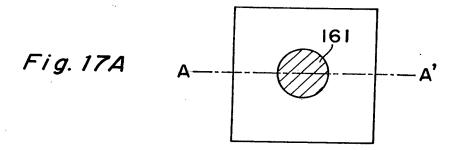


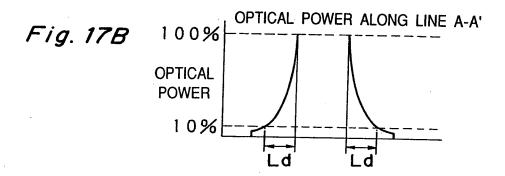
Fig.16C

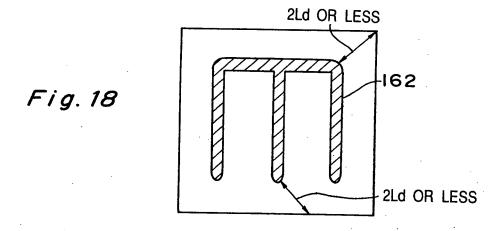


Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 10 of 13







Docket No.: 204552019310 Title: LIGHT EMITTING DIODE

Sheet 11 of 13

Fig. 19A

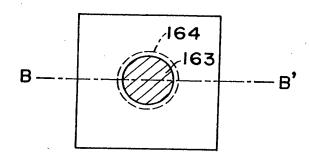


Fig. 19B

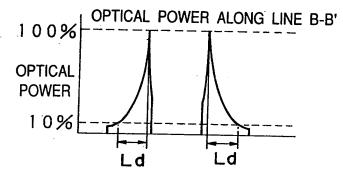
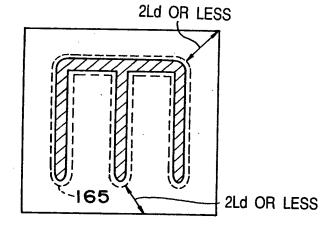


Fig. 20



App No.: Not Yet Assigned

Inventor: Tetsuroh MURAKAMI, et al Docket No.: 204552019310

Title: LIGHT EMITTING DIODE

Sheet 12 of 13

Fig. 21 PRIOR ART

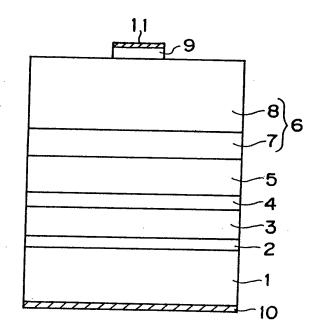
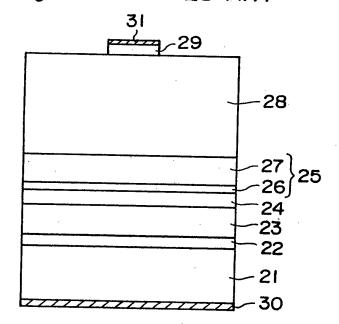


Fig. 22 RELATED ART



App No.: Not Yet Assigned Inventor: Tetsuroh MURAKAMI, et al Docket No.: 204552019310
Title: LIGHT EMITTING DIODE

Sheet 13 of 13

Fig. 23 PRIOR ART

